



# COPY

Docket No. 240305US2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Thomas SALZER

SERIAL NO: New Application

GAU:

FILED: Herewith

EXAMINER:

FOR: MC-CDMA DOWNLINK TRANSMISSION METHOD

22002 U.S. PRO.  
10/623523  
07/22/03

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

### REFERENCES

- The applicant(s) wish to make of record the references cited on the attached European Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check is attached in the amount required under 37 CFR §1.17(p).

### RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check is attached in the amount required under 37 CFR §1.17(p).

### CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made a reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

### DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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SHEET 1 OF 1

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 240305US2		SERIAL NO. New Application	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Thomas SALZER					
		FILING DATE Herewith		GROUP			
		U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA							
AB							
AC							
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
AO							
AP							
AQ							
AR							
AS							
AT							
AU							
AV							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	Dong Geun JEONG, et al., "EFFECTS OF CHANNEL ESTIMATION ERROR IN MC-CDMA/TDD SYSTEMS", IEEE, Vehicular Technology Conference Proceedings, Tokyo, Japan, May 15-18, 2000, pgs. 1773 - 1777.					
	AX	Zhiyong PU, et al., "TRANSMISSION AND RECEPTION OF TDD MULTICARRIER CDMA SIGNALS IN MOBILE COMMUNICATIONS SYSTEM", 1999 IEEE, Vehicular Technology Conference, May 16, 1999, pgs. 2134 - 2138.					
	AY	Incheol JEONG, et al., "A TDD-CDMA SYSTEM WITH PRE-PHASE SUBCARRIER EQUALIZER USING ASYMMETRIC MODULATION SCHEME IN DUPLEX CHANNEL", 1999 IEEE, Global Telecommunications Conference - Globecom'99, General Conference (Part A), December 5 - 9 1999, pgs. 122 - 126.					
	AZ	Seyed A. ZEKAVAT, et al., "THE MERGER OF A SINGLE OSCILLATING-BEAM SMART ANTENNA AND MC-CDMA: TRANSMIT DIVERSITY, FREQUENCY DIVERSITY AND DIRECTIONALITY", 2001 IEEE, Proceedings of IEEE Emerging Technologies Symposium on Broadband Communications for Internet era, September 2001, pgs. 107 - 112.				<input type="checkbox"/> Additional References sheet(s) attached	
Examiner				Date Considered			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							